



Standard Features

- Large, 16.5mm-high, backlit liquid crystal display (LCD)
- Selectable modes: weight, unit count and percentage
- 12 units of measurement
- Mono-Metal Tuning Fork Sensor (MMTF) provides quick response and stability
- 20-step bar graph display
- 115VAC adapter included (230VAC optional)
- Semi-automatic calibration, external weight
- Plastic housing on models < 1000g, plastic top and die cast bottom on models > 1000g

Optional Features

- RS-232
- Rechargeable battery

Specifications

	TC-620	TC-1200	TC-4200	TC-6200	
Part#	107232	107233	107234	107235	
List Price	Consult	Consult	Consult	Consult	
Capacity	620g	1,200g	4,200g	6,200g	
Resolution	0.01g	0.1g	0.1g	0.1g	
Operating Modes	Count, Percentage, Limit Function (checkweighing)				
Repeatability	1 division				
Linearity	1 division				
Operating Temperature	41° F to 95° F (5° C to 35° C)				
Pan Size	Ø 5.5 in (139.7 mm)	6.7 in x 5.6 in (170.2 x 142.2 mm)	7 in x 6.2 in (177.8 x 157.5 mm)		
Dimensions	9.2 x 7.1 x 2.9 in (234 x 180 x 74 mm)		10.4 x 7.5 x 3.4 in (264 x 191 x 86 mm)		
Weight (Approx.)	2.9 lb (1.3 kg)		5.9 lb (2.7 kg)		
Calibration Weight	600g	1,200g	4,000g	6,200g	
Power	120 VAC adapter				
Warranty	Five-year Limited Warranty				
Return Policy	Rice Lake Standard Policy				
UNIT OF MEASURE	Decimal Ounce	21 x 0.0005 oz	42 x 0.005 oz	140 x 0.005 oz	210 x 0.005 oz
	Decimal Pound	1.3 x 0.0005 lb	2.6 x 0.0005 lb	9.2 x 0.0005 lb	13 x 0.0005 lb
	Troy Ounce	19 x 0.0005 ozt	38 x 0.005 ozt	130 x 0.005 ozt	190 x 0.005 ozt
	Pennyweight	390 x 0.01 dwt	770 x 0.1 dwt	2,700 x 0.1 dwt	3,900 x 0.1 dwt
	Carat	3,100 x 0.05 ct	6,000 x 0.5 ct	21,000 x 0.5 ct	31,000 x 0.5 ct
	Momme	160 x 0.005 mom	320 x 0.05 mom	1,100 x 0.05 mom	1,600 x 0.05 mom
	Grain Unit	9,500 x 0.2 GN	18,000 x 2 GN	64,000 x 2 GN	95,000 x 2 GN
	Tael (Hong Kong)	16 x 0.0005 TL	32 x 0.005 TL	110 x 0.005 TL	160 x 0.005 TL
	Tael (Singapore, Malaysia, Taiwan)	16 x 0.0005 TL	31 x 0.005 TL	110 x 0.005 TL	160 x 0.005 TL
	Tola	53 x 0.001 to	100 x 0.01 to	360 x 0.01 to	530 x 0.01 to

Part Number/Price

Part #	Model #	Description	Price
107232	TC-620	620 g x 0.01 g	Consult
107233	TC-1200	1,200 g x 0.1 g	Consult
107234	TC-4200	4,200 g x 0.1 g	Consult
107235	TC-6200	6,200 g x 0.1 g	Consult

Options/Accessories

Part #	Description	Price
107236	Rechargeable battery-TC-620, TC-1200, 32 hr	Consult
107237	Rechargeable battery-TC-4200, TC-6200, 32 hr	Consult
107238	RS-232 option with DIN-5-Pin connector (not compatible with battery option) (TC-620, TC-1200)	Consult
107239	RS-232 option with DIN-5-Pin connection (not compatible with battery option, (TC-4200,TC-6200)	Consult
107240	In-use dust cover, 620 g to 1200 g	Consult
107250	In-use dust cover, 4,200 g to 6200 g	Consult
109236	Underweigh hook TC-620, TC-1200	Consult
109292	Underweigh hook TC-4200, TC-6200	Consult
42566	120 VAC adapter	Consult
42168	230 VAC adapter	Consult
107243	Additional operating manual	Consult
75351	WinWedge software	Consult
115303	Five-pin to nine-pin RS-232 cable	Consult
115148	RS-232 manual	Consult